

### AMENDMENTS TO THE CLAIMS

This Listing of Claims will replace all prior versions and listings of the Claims in the subject Patent Application:

#### **Listing of Claims:**

Claim 1(Currently amended) A thin electronic input device, comprising:

a film layer made of a flexible material;

~~a~~ a single conducting layer mounted on ~~the~~ said film layer for

sensing a human ~~pulse~~ electrical wave having a frequency between fifty and sixty hertz;

a covering layer mounted on ~~the~~ said conducting layer;

a character display layer mounted on ~~the~~ said covering layer, ~~the~~ said character display layer having a plurality of keyboard characters printed thereon, said conducting, covering, and character layers being non-displaceably mounted respectively on said film layer;

an IC control unit electrically connecting to ~~the~~ said conducting layer;

and a connecting unit electrically connecting to ~~the~~ said conducting layer whereby said human electrical wave provides electrical input to said electronic input device when contacted by a carrier of said human electrical wave.

Claim 2(Original)      The thin electronic input device as claimed in claim 1, wherein the film layer is made of paper.

Claim 3(Original)      The thin electronic input device as claimed in claim 1, wherein the film layer is made of non-woven cloth.

Claim 4(Original)      The thin electronic input device as claimed in claim 1, wherein the IC control unit is mounted on the conducting layer.

Claim 5(Currently amended)      ~~An~~ A thin electronic input device mounted on ~~the~~ an electronic device, comprising:  
a film layer made of a flexible material;  
~~a~~ a single conducting layer mounted on ~~the~~ said film layer for  
sensing a human ~~pulse~~ electrical wave having a frequency between fifty and sixty hertz;  
a covering layer mounted on ~~the~~ said conducting layer;  
a character display layer mounted on ~~the~~ said covering layer, wherein  
~~the~~ said character display layer has a plurality of keyboard characters printed thereon, said conducting, covering, and character layers being non-displaceably mounted respectively on said film layer;  
an IC control unit electrically connecting to ~~the~~ said conducting

layer; and

a connecting unit electrically connecting to ~~the~~ said conducting layer  
and the electronic device whereby said human electrical wave  
provides electrical input to said electronic input device when  
contacted by a carrier of said human electrical wave.

Claim 6(Original)      The thin electronic input device as claimed in claim  
5, wherein the film layer is made of paper.

Claim 7(Original)      The thin electronic input device as claimed in claim  
5, wherein the film layer is made of a non-woven cloth.

Claim 8(Original)      The thin electronic input device as claimed in claim  
5, wherein the IC control unit is mounted on the conducting layer.

Claim 9(Original)      The thin electronic input device as claimed in claim  
5, wherein the IC control unit is built in the electronic device.

Claim 10(Original)     The thin electronic input device as claimed in claim  
5, wherein the connecting unit is electrically fixed on a circuit of the  
electronic device.

Claim 11(Original)     The thin electronic input device as claimed in claim  
5, wherein the connecting unit is separably electrically connected to a  
circuit of the electronic device.

Claim 12(Original)     The thin electronic input device as claimed in claim 5, wherein the thin electronic input device is elastically rolled in an inner chamber of the electronic device.

Claim 13(Original)     The thin electronic input device as claimed in claim 5, wherein the thin electronic input device is elastically rolled on an exterior of the electronic device.